

Chapter 8—Archiving and removing databases

Introduction

This chapter describes how to use the Archive feature to:

- archive a new customer database
- list the databases that are archived
- remove existing archived databases.

The database can be defined in an off-site lab environment and saved (archived) on a Software Delivery (PCMCIA) card until it is required. It can then be loaded in the customer's system using the Software Delivery card.

How to use archive feature

The customer database must first be defined and loaded into the flash ROM on the NTDK20 Small System Controller (SSC) card before it can be archived on the Software Delivery card.

Methods used to define and load customer databases are described in the following Chapters:

- Chapter 2—New installation or 11/11E upgrade from a Software Daughterboard
- Chapter 3—New system installation from a Software Delivery (PMCIA) card
- Chapter 4—Option 11/11E upgrade using the Software Delivery (PMCIA) card
- Chapter 5—Upgrade Option 11C software to a new release or issue
- Chapter 6—Option 11C Feature Set and ISM Parameters upgrade

Summary of steps

The steps to archive a customer database are summarized in the following list. They consist of:

- Checking to make sure the correct Software Delivery card is installed.
- Selecting the Utilities function.
- Selecting Archive option.

Using the archive feature

The following procedure describes how to use the archive feature to list, add and remove customer databases.

Using the archive feature

Step	Action
1	If not previously done, install the Software Delivery card in the socket in the faceplate of the SSC Card. Note: When adding a customer database to the archive, it must first be loaded in the SSC card of this system. Only a customer database that is already defined and loaded in the SSC card can be added to the archive. Make sure that the desired database is defined and loaded before attempting to archive it. However, archived databases can be listed and removed from the archive directly from the Software Delivery card without being loaded in the SSC card. Methods used to define and load customer databases are described in the following Chapters: • Chapter 2—New installation or 11/11E upgrade from a Software Daughterboard • Chapter 3—New system installation from a Software Delivery (PCMCIA) card • Chapter 4—Option 11/11E upgrade using the Software Delivery (PCMCIA) card • Chapter 5—Upgrade Option 11C software to a new release or issue • Chapter 6—Option 11C Feature Set and ISM Parameters upgrade
—continued—	

Using the archive feature (Continued)

Step
Action

To install the Software Delivery (PCMCIA) card:

- Insert the PCMCIA card in slot A in the PCMCIA socket located in the faceplate of the NTDK20 SSC card. Gently press on the PCMCIA card until it is firmly seated.

2
Select the method of invoking the Software Installation Program.

There are two methods of invoking the Software Installation Program:

- By using the UPGRADE command in Overlay 143
- or—
- By pressing the 'control' and 'I' keys on the keyboard when prompted after the Software Delivery card is installed.

If	Do
you wish to invoke the program using Overlay 143	Step 3
you wish to wish to invoke the program when prompted	Step 4

—continued—

Using the archive feature (Continued)

Step	Action
3	Invoke the Software Installation Program using Overlay 143.
	Note: Perform this step only when using the Overlay 143 to invoke the Software Installation Program. To invoke the program during a SYSLOAD, skip this step and do Step 4.
	Login to the system by entering LOGI<cr> then proceed with the following:
	Note: The response to PASS? is unique to each system. The response shown below is an example.
Prompt	Response
PASS?	0000<cr>
.	LD 143<cr>
	UPGRADE<cr>
If	Do
SOFTWARE INSTALLATION PROGRAM message appears	Step 5
SOFTWARE INSTALLATION PROGRAM message does not appear	Repeat Step 3 (this step) and make sure correct information is entered
—continued—	

Using the archive feature (Continued)

Step	Action				
4	Invoke the Software Installation Program when prompted. Note: Perform this step only when invoking the Software Installation Program when prompted after the Software Delivery card is installed. To invoke the program using Overlay 143, disregard this step and do Step 3 instead. Invoke a system reload (SYSLOAD) by setting the circuit breaker on the front of the power supply to OFF then to ON. Note: When the FIVE SECONDS TO ENTER CONTROL-I TO INVOKE SOFTWARE INSTALLATION PROGRAM message appears a response must be entered within 5 seconds to invoke the Installer Setup Program. During SYSLOAD, the following prompt will appear: <table><tr><th>Prompt</th><th>Response</th></tr><tr><td>FIVE SECONDS TO ENTER CONTROL-I TO INVOKE SOFTWARE INSTALLATION PROGRAM</td><td>Press and hold 'control' key and press 'I'</td></tr></table>	Prompt	Response	FIVE SECONDS TO ENTER CONTROL-I TO INVOKE SOFTWARE INSTALLATION PROGRAM	Press and hold 'control' key and press 'I'
Prompt	Response				
FIVE SECONDS TO ENTER CONTROL-I TO INVOKE SOFTWARE INSTALLATION PROGRAM	Press and hold 'control' key and press 'I'				
—continued—					

Using the archive feature (Continued)

Step	Action				
5	Select Utilities from the Main Menu.				
	Software Installation Main Menu 1. New System Installation or Option 11/11E Upgrade - From Software Daughterboard 2. System Upgrade 3. Utilities 4. New System Installation - From Software Delivery Card [q]uit, [h]elp or [?], <cr> - redisplay				
	<table> <tr> <th>Prompt</th><th>Response</th></tr> <tr> <td>Enter Selection:</td><td>3<cr></td></tr> </table>	Prompt	Response	Enter Selection:	3<cr>
Prompt	Response				
Enter Selection:	3<cr>				
6	Select item 2 from the Utilities Menu.				
	Utilities Menu: 1. Restore Backed Up database 2. Archive Database Utilities 3. Install Archived database 4. Review Upgrade Information 5. Clear Upgrade Information 6. Undo Installation 7. Flash Boot ROM Utilities 8. Current Installation Summary [q]uit, <cr>current menu, [m]ain, [p]revious menu,				
	<table> <tr> <th>Prompt</th><th>Response</th></tr> <tr> <td>Enter Selection:</td><td>2<cr> (Archive Customer defined databases)</td></tr> </table>	Prompt	Response	Enter Selection:	2<cr> (Archive Customer defined databases)
Prompt	Response				
Enter Selection:	2<cr> (Archive Customer defined databases)				
—continued—					

Using the archive feature (Continued)

Step	Action												
7	Select archive function. Customer Database Archives: 1. List customer databases 2. Remove customer database 3. Archive a customer database [q]uit, [p]revious, [m]ain, [h]elp or [?] <cr> - redisplay <table> <tr> <th>Prompt</th><th>Response</th></tr> <tr> <td>Enter Selection:</td><td> 1<cr> (List Customer databases) 2<cr> (Remove Customer database) 3<cr> (Archive a Customer database) </td></tr> <tr> <th>If</th><th>Do</th></tr> <tr> <td>the response was 1</td><td>Step 8</td></tr> <tr> <td>the response was 2</td><td>Step 9</td></tr> <tr> <td>the response was 3</td><td>Step 10</td></tr> </table>	Prompt	Response	Enter Selection:	1<cr> (List Customer databases) 2<cr> (Remove Customer database) 3<cr> (Archive a Customer database)	If	Do	the response was 1	Step 8	the response was 2	Step 9	the response was 3	Step 10
Prompt	Response												
Enter Selection:	1<cr> (List Customer databases) 2<cr> (Remove Customer database) 3<cr> (Archive a Customer database)												
If	Do												
the response was 1	Step 8												
the response was 2	Step 9												
the response was 3	Step 10												
8	Review list of archived databases. 1. Company.ABC 2. XYZ.Offices 3. Green.Packaging Customer Database Archives: 1. List customer databases 2. Remove customer database 3. Archive a customer database [q]uit, [p]revious, [m]ain, [h]elp or [?] <cr> - redisplay												
—continued—													

Using the archive feature (Continued)

Step	Action												
	<table> <tr> <th>If</th><th>Do</th></tr> <tr> <td>a database is to be removed from the archive</td><td>Step 9</td></tr> <tr> <td>a database is to be added to the archive</td><td>Step 10</td></tr> <tr> <td>end of activity</td><td>q<cr> — End—</td></tr> </table>	If	Do	a database is to be removed from the archive	Step 9	a database is to be added to the archive	Step 10	end of activity	q<cr> — End—				
If	Do												
a database is to be removed from the archive	Step 9												
a database is to be added to the archive	Step 10												
end of activity	q<cr> — End—												
9	Remove the desired customer database from the archive.												
	Note: Perform this step only when removing a customer database from the archive. To add a database to the archive, do Step 10. <pre> 1. Company.ABC 2. XYZ.Offices 3. Green.Packaging quit, <cr>current menu, [m]ain, [p]revious menu, </pre> <table> <tr> <th>Prompt</th><th>Response (example)</th></tr> <tr> <td>Enter selection</td><td>3<cr></td></tr> <tr> <td>Remove database Green.Packaging database?</td><td>y<cr> (yes) n<cr> (no)</td></tr> </table> <table> <tr> <th>If</th><th>Do</th></tr> <tr> <td>a database is to be added to the archive</td><td>m<cr> Step 5</td></tr> <tr> <td>end of activity</td><td>q<cr> — End—</td></tr> </table>	Prompt	Response (example)	Enter selection	3<cr>	Remove database Green.Packaging database?	y<cr> (yes) n<cr> (no)	If	Do	a database is to be added to the archive	m<cr> Step 5	end of activity	q<cr> — End—
Prompt	Response (example)												
Enter selection	3<cr>												
Remove database Green.Packaging database?	y<cr> (yes) n<cr> (no)												
If	Do												
a database is to be added to the archive	m<cr> Step 5												
end of activity	q<cr> — End—												
10	Add the customer database to the archive.												
	Note: Perform this step only when adding a customer database to the archive. <table> <tr> <th>Prompt</th><th>Response (example)</th></tr> <tr> <td>Enter a Customer name for your customized data:</td><td>250SidneySt<cr></td></tr> <tr> <td>Customer database 250SidneySt created.</td><td></td></tr> <tr> <td>Copying database from primary drive to 250SidneySt.</td><td></td></tr> </table> —End—	Prompt	Response (example)	Enter a Customer name for your customized data:	250SidneySt<cr>	Customer database 250SidneySt created.		Copying database from primary drive to 250SidneySt.					
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